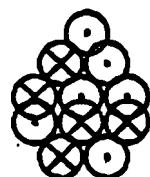


APPENDIX A

⊗ multipotent neural stem cell

↓ A



neurosphere

KEY

⊗ Stem Cell

○ Progenitor Cell

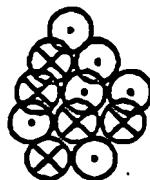
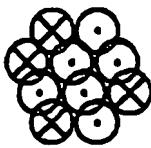
↓ B



suspension of neural stem cell progeny

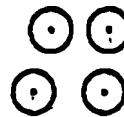
⊗ ⊗

↓ C



○ ○

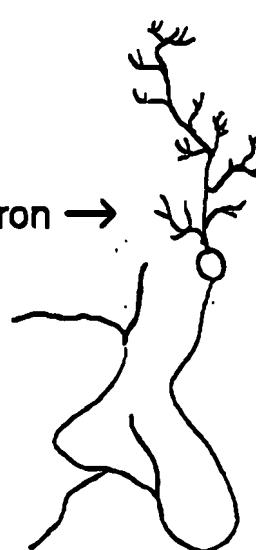
↓ D



progenitor cells

↓ E

neuron →



← type I astrocyte

← type II astrocyte

glial cells

← oligodendrocyte